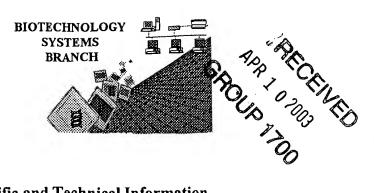
APR 0 4 2000 PE

RAW SEQUENCE LISTING ERROR REPORT



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/6/8,36/
Source: /600 RusH
Date Processed by STIC: /0/18/2002

APR 0 7 2003

TECH CENTER 1600/2900

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE <u>CHECKER</u> <u>VERSION 3.1 PROGRAM</u>, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- Hand Carry directly to:
 U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
 - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/618,361

Input Set : A:\EP.txt

Output Set: N:\CRF4\10182002\I618361.raw

```
JOO

DATE: 10/18/2002
TIME: 15:48:01
     2 <110> APPLICANT: Balasubramanium, Ambikaipakan
            Chance, William T.
            University of Cincinnati
     7 <120> TITLE OF INVENTION: Compounds for Control of Appetite, Blood Pressure,
            Cardiovascular Response, Libido and Circadian Rhythm
    10 <130> FILE REFERENCE: UOC-136R
    12 <140> CURRENT APPLICATION NUMBER: US/09/618,361
    13 <141> CURRENT FILING DATE: 2000-07-18
    15 <150> PRIOR APPLICATION NUMBER: US/09/449,914
    16 <151> PRIOR FILING DATE: 1999-12-02
                                                                    Does Not Compiy
    18 <160> NUMBER OF SEQ ID NOS: 5
                                                                Corrected Diskette Needec
    20 <170> SOFTWARE: PatentIn Version 3.1
    22 <210> SEQ ID NO: 1
    23 <211> LENGTH: 36
    24 <212> TYPE: PRT
    25 <213> ORGANISM: Homo sapiens
    27 <400> SEQUENCE: 1
    28 Tyr Pro Ser Lys Pro Asp Asn Pro Gly Glu Asp Ala Pro Ala Glu Asp Met Ala
                                          10
                       5
    30 Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr Arg Gln Arg Tyr
           20
    34 <210> SEQ ID NO: 2
    35 <211> LENGTH: 10
    36 <212> TYPE: PRT
    37 <213> ORGANISM: Artificial Sequence
    W--> 40 <221> NAME/KEY: MOD RES
     50 <211> LENGTH: 7
     51 <212> TYPE: PRT
     52 <213> ORGANISM: Ärtificial Sequence
     54 <220> FEATURE:
W--> 55 <221> NAME/KEY: MOD RES
     56 <222> LOCATION: (1)...(7)
     57 <223> OTHER INFORMATION: Xaa at location 1 represents Dap. Artificial sequence
             is completely synthesized.
```

60 <400> SEQUENCE: 3

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/618,361

DATE: 10/18/2002 TIME: 15:48:01

Input Set : A:\EP.txt

Output Set: N:\CRF4\10182002\I618361.raw

```
(w) 61 Xaa Ile Trp Arg Glu Arg Tyr
     62
         1
     64 <210> SEQ ID NO: 4
     65 <211> LENGTH: 7
     66 <212> TYPE: PRT
     67 <213> ORGANISM: Homo sapiens
      69 <400> SEQUENCE: 4
     70 Leu Ile Trp Arg Glu Arg Tyr
      71
         1
     73 <210> SEQ ID NO: 5
     74 <211> LENGTH: 5
      75 <212> TYPE: PRT
      76 <213> ORGANISM: Artificial Sequence
      78 <220> FEATURE:
 W--> 79 <221> NAME/KEY: MOD RES
      80 <222> LOCATION: (1)...(5)
      81 <223> OTHER INFORMATION: Xaa at location 3 represents Nva. Artificial sequence
               is completely synthesized.
      82
      84 <400> SEQUENCE: 5
      85 Trp Arg Xaa Arg Tyr
      86 1
```

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: US/09/618,361

DATE: 10/18/2002 TIME: 15:48:02

Input Set : A:\EP.txt

Output Set: N:\CRF4\10182002\I618361.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the $\langle 220 \rangle$ to $\langle 223 \rangle$ fields of each sequence which presents at least one n or Xaa.

Seq#:2; Xaa Pos. 1,6 Seq#:3; Xaa Pos. 1 Seq#:5; Xaa Pos. 3

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 29
Seq#:5; Line(s) 81

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/618,361

DATE: 10/18/2002 TIME: 15:48:02

Input Set : A:\EP.txt

Output Set: N:\CRF4\10182002\I618361.raw

L:40~M:257~W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2

 $L:46\ M:341\ W:\ (46)\ "n"$ or "Xaa" used, for SEQ ID#:2 after pos.:0

L:55 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:3

L:61 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0

L:79 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:5

L:85 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0